03-12.04 PTO/SB/21 (05-03) Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number. Application Number 09/605,148 TRANSMITTAL Filing Date 06/23/2000 **FORM** First Named Inventor Wayne A. Shamblin Art Unit (to be used for all correspondence after initial filing) 3644 Examiner Name Trinh T. Nguyen OFFICE OF PETITIONS Attorney Docket Number ALPI-6-P-16984/R Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Group Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to Group Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request Identify below): Copy of Detailed Office Action of 06/29/03 Request for Refund Copy of Response to Detailed Office Action **Express Abandonment Request** Copy of returned stamped postcard receip CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) MAR 2 4 2004 Response to Missing Parts/ **GROUP 3600** Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Individual name Crutsinger & Booth LLC by Peter V- Schroeder Signature Date CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as CAPPESS mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

the date shown below.

Typed or printed name

Virginia Born

Signature

March 10, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/21 (05-03)

Approved for use through 04/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE are required to respond to a collection of information unless it displays a valid OMB control number.

Application Number. ler the Paperwork Reduction Act of 1995, no persons Application Number 09/605,148 TRANSMITTAL Filing Date 06/23/2000 **FORM** First Named Inventor Wayne A. Shamblin Art Unit (to be used for all correspondence after initial filing) 3726 **Examiner Name** Trinh Nguyen DEFICE OF PETITIONS Attorney Docket Number

Tot	al Number of Page:	s in This Submission	16	rational Parising	ALPI16984	R UIII	OE OF TERMOND
	<del>,</del>	· <u>.</u>	EN	ICLOSURES (Check all that a	pply)		
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x	Amendment/Re		H	Petition Petition to Convert to a Provisional Application		(Appeal Not	ice, Brief, Reply Brief)
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	Extension of Time Request		Terminal Disclaimer		×	Other Enclosure(s) (please Identify below):  Copy of Response to OA 12/01/3	ow):
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	Incomplete Application  Response to Missing Parts under 37 CFR 1.52 or 1.53					GRO	ECEIVED MAR 2 4 2004 DUP 3600
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sufficie	by certify that this ent postage as fir ite shown below.	s correspondence is b rst class mall in an en	eing fac velope	csimile transmitted to the USPTO or de addressed to: Commissioner for Pater	eposited with hts, P.O. Box	the United S 1450, Alexa	States Postal Service with ndria, VA 22313-1450 on
Typed	or printed name	Virginia Born					
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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# RECEIVED MAR 2 4 2004 GROUP 3600

ACTION OF DECEMBER 1, 2001, SET OF CLEAN CLAIMS, and RECEIPT CARD in re: DETAILED OFFICE ACTION OF JULY 29, 2003, COPY OF RESPONSE TO OFFICE The U.S. Patent and Trademark Office acknowledges receipt of TRANSMITTAL, RESPONSE TO

Application of:

Wayne A. Shamblin

DOCKET NO. ALPI-127-P-16,984/R

Serial No.:

09/605,148 June 23, 2000

PARALLEL ADJUSTABLE GANTRY TRUSS PLATE PRESS

Received

(Mailed from Dallas, Texas on August 11, 2003.)

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Division & booth





# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignia 22313-1450 www.sspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO. 6582	
09/605,148	06/23/2000	Wayne A. Shamblin	ALPI 6 P 16,984 R		
7.	590 07/29/2003	19.			
Crutsinger & Booth 1601 Elm Street Suite 1950		EXAMINER .			
Dallas, TX 75	201	All -4	2003		
			ART UNIT	PAPER NUMBER	
		and the same of	DATE MAILED: 07/29/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

# Office Action Summary

Application No. 09/605,148

Applicant(s)

Examiner

Trinh Nguyen Art Unit

nit 3726

Shamblin



_			
	The MAILING DATE of this communication appears of		
	for Reply		
THE	ORTENED STATUTORY PERIOD FOR REPLY IS SET T MAILING DATE OF THIS COMMUNICATION.		
	sions of time may be available under the provisions of 37 CFR 1.136 (a). In n g date of this communication.	no event, however, may a reply be timely filed after SIX (6) MONTHS from the	
- If the	period for reply specified above is less than thirty (30) days, a reply within the period for reply is specified above, the maximum statutory period will apply an	a statutory minimum of thirty (30) days will be considered timely.	
Failure	to reply within the set or extended period for reply will, by statute, cause the	e application to become ABANDONED (35 U.S.C. § 133).	
	uply received by the Office later than three months after the mailing date of the patent term adjustment. See 37 CFR 1.704(b).	is communication, even if timely filed, may reduce any	
Status			
1) 💢	Responsive to communication(s) filed on <u>Amendment</u>	nt dated 5/31/02 .	
2a) 🗆	This action is <b>FINAL</b> . 2b) ☐ This action		
3) ∐	closed in accordance with the practice under Ex part	xcept for formal matters, prosecution as to the merits is te Quayle, 1935 C.D. 11; 453 O.G. 213.	
Disposi	tion of Claims		
4) 🗶	Claim(s) <u>1-25</u>	is/are pending in the application.	
4	a) Of the above, claim(s)	is/are withdrawn from consideration	•
5) 🗆	Claim(s)	is/are allowed.	
6) 🗆	Claim(s)	is/are rejected.	
7) 🗆	Claim(s)	is/are objected to.	
8) 🗀	Claims	are subject to restriction and/or election requirement	ſ <b>.</b>
Applica	tion Papers		
9) 🗆	The specification is objected to by the Examiner.		
10)	The drawing(s) filed onis/are	a) $\square$ accepted or b) $\square$ objected to by the Examiner.	
	Applicant may not request that any objection to the dra	awing(s) be held in abeyance. See 37 CFR 1.85(a).	
11)	The proposed drawing correction filed on	is: a) ☐ approved b) ☐ disapproved by the Examin	ıer.
	If approved, corrected drawings are required in reply to	this Office action.	
12)	The oath or declaration is objected to by the Examin	ner.	
Priority	under 35 U.S.C. §§ 119 and 120		
13)	Acknowledgement is made of a claim for foreign price	ority under 35 U.S.C. § 119(a)-(d) or (f).	
a) □	☐ All b)☐ Some* c)☐ None of:		
	1. $\square$ Certified copies of the priority documents have	been received.	
		been received in Application No	
	3. Copies of the certified copies of the priority doe application from the International Bureau	u (PCT Rule 17.2(a)).	
	ee the attached detailed Office action for a list of the		
_	Acknowledgement is made of a claim for domestic p		
	The translation of the foreign language provisional		
Attachm	Acknowledgement is made of a claim for domestic p	orienty under 35 O.S.C. 99 120 and/or 121.	
		4) Interview Summary (PTO-413) Paper No(s).	
_		5) Notice of Informal Petent Application (PTO-152)	
		6) Other:	
		<del>_</del>	

Art Unit: 3726

### **DETAILED ACTION**

1. Receipt is acknowledged of a request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e) and a submission, filed on 5/31/02. The submission, however, is not fully responsive to the prior Office action because it does not comply with 37 CFR 1.173(c), (b)(2), (d), and (g) (for example, the amended claims 21 and 23 must to be underlined). Since the submission appears to be a *bona fide* attempt to provide a complete reply to the prior Office action, applicant is given a shortened statutory period of ONE MONTH or THIRTY DAYS from the mailing date of this letter, whichever is longer, to submit a complete reply. This shortened statutory period for reply supersedes the time period set in the prior Office action. This time period may be extended pursuant to 37 CFR 1.136(a).

### Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Trinh Nguyen whose telephone number is (703) 306-9082.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-1148.

ttn

September 16, 2002

GREGORY M. VIDOVICH PRIMARY EXAMINER Appl. No.: 09/605,148

Petition dated: March 10, 2004

Response to Office Action dated: March 3, 2004

MAR 1 1 2004

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

09/605,148

Applicant

Wayne A. Shamblin

RECEIVED

Filed

June 23, 2000

MAR 1 7 2004

TC/A.U.

3644

Docket No.

ALPI-6-R-16984/R

OFFICE OF PETITIONS

Customer No.

01224

6582 confirmation No.

### Petition to Director Under 37 CFR §1.181 for Revival of Application Abandoned Due to Lost Response

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450 RECEIVED

MAR 2 4 2004

GROUP 3600

Sir:

Applicant filed a non-provisional application, Serial No. 09/605,148, on June 23, 2000. The PTO examiner issued a Detailed Office Action on June 29, 2003 (copy attached). Applicant timely filed a Response to Detailed Office Action on August 11, 2003 (copy attached). Proof of filing includes a returned self-addressed post-card, stamped by the USPTO as received on August 15, 2003 (also attached).

Apparently, the Response reached the PTO, but did not reach the examiner, Trinh Nguyen (tel.: 703/306-9082). Applicant received a Notice of Abandonment mailed March 3, 2004. A telephone call on March 9, 2004, to the examiner confirmed that she did not receive the Response.

The Notice of Abandonment was issued in error and Applicant requests the reinstatement of the application. It is not believed that any Petition Fee is required, however, if a Fee is due, please charge the account number below.

Please call Peter Schroeder at 214/220-0444 with any questions or concerns. Thank you for your attention to this matter.

The Commissioner is authorized to charge any additional fees or credit any overpayment to Deposit Account No. 50-3037. A duplicate copy of this authorization is attached for this purpose.

Appl. No.: 09/605,148

Petition dated: March 10, 2004

Response to Office Action dated: March 3, 2004



RECEIVED

MAR 1 7 2004

Dated: March 10, 2004 OFFICE OF PETITIONS

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"EXPRESS MAIL" LABEL NO. EU919364903US

DATE OF DEPOSIT:\_\_\_

// March 16, 2004

I HEREBY CERTIFY THAT THE ENCLOSED PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO MAIL STOP AMENDMENTS, COMMISSIONER OF PATENTS, P. O. BOX 1450, ALEXANDRIA, VA 22313-1450.

Virginia Born

Printed Name of Person Mailing Paper or Fee

Grane Born

Signature of Person Mailing Paper or Fee

Respectfully submitted,

Peter V. Schroeder, Reg. No. 42,132 CRUTSINGER & BOOTH, LLC 1601 Elm Street, Suite 1950 Dallas, Texas 75201-4744

(214) 220-0444; Fax (214) 220-0445

Attorneys for Applicant

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MAR 2 4 2004

GROUP 3600



### ITED STATES PATENT AND TRAD IN THE ARK OFFICE

(e.Application Of:

Wayne A. Shamblin

Attorney Docket: ALPI16984R

Serial No.:

09/605,148

Group Art Unit: 3726

Filed:

06/23/2000

Examiner: Trinh Nguyen

For:

PARALLEL ADJUSTABLE GANTRY TRUSS PLATE PRESSECEIVED

Assignee: Alpine Engineered Products, Inc.

MAR 1 7 2004

# RESPONSE TO DETAILED OFFICE ACTION OF JULY 29, 2003

Mail Stop Non-Fee Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

GROUP 3600

Sir:

We are in receipt of the Detailed Office Action of July 29, 2003, but are confused as to the nature of the Action. Applicant filed this Reissue Application on June 23, 2000 meeting all of the requirements of 37 CFR § 1.173 (and all other requirements). In Applicant's Response of August 23, 2001, new Claims 21-25 were presented. These claims were entered, and the examiner replied with a Final Office Action dated December 1, 2001.

A Request for Continued Examination with further amendments to Claims 21 and 23 was submitted on May 31, 2002. The further amendments ("between at least two positions for pressing connector plates into truss members") were underlined in the body of the Response as required by the Rules. No matter was deleted. A clean copy of the amended claims was submitted as well.

We are not entirely sure what requirement we have overlooked, but we submit the following:

- This Response to Detailed Action of July 29, 2003;
- A copy of the Response to the Final Office Action of December 1, 2001 with the amended claims, with additions underlined; and
- Separate pages with all of the pending claims (1-25), with their status, in their full text.

The amendments to Claims 21 and 23 are supported in the Specification at Col. 2, lines 1-7, 30-37, and at Col. 3, final paragraph and following, and Fig. 2.

If the Applicant has misunderstood the Detailed Action, please call Peter V. Schroeder at 214-220-0444, and he will provide any necessary information.



Dated: August 11, 2003

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to MAIL STOP NON-FEE AMENDMENT, COMMISSIONER FOR PATENTS, P. O. BOX 1450, ALEXANDRIA, VA 22313-1450 on:

June 15, 2003
Date of Deposit-
Peter V. Schroeder
Name of Applicant, Assignee or Registered Representative
The the transfer of the second
Signature
August 11, 2003

Date of Signature



OFFICE OF PETITIONS

Respectfully submitted,

Peter V. Schroeder, Reg. No. 42,132 CRUTSINGER & BOOTH 1601 Elm Street, Suite 1950 Dallas, Texas 75201-4744 (214) 220-0444; Fax (214) 220-0445

**Attorneys for Applicant** 

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MAR 2 4 2004
GROUP 3600

### CLAIMS -

1. (Original) A gantry press adjustment apparatus for adjusting a vertical spacing and parallel orientation of a gantry press with respect to a work surface, the gantry press having a rigid frame with a first side frame portion and a second side frame portion, each of the first and the second side frame portions having first and second generally parallel vertical members, a bottom brace and a top brace, the first and the second side frame portions spaced sufficiently apart to accept a roller press with a first shaft end and a second shaft end, the apparatus comprising:

a first planar member being adapted to receive and support the first shaft end of the roller press, said first planar member slidably mounted on the first side frame portion about the first and the second generally parallel vertical members;

a first vertical adjustment member connected to the first side frame portion and to said first planar member;

a second vertical adjustment member connected to the first side frame portion and to said first planar member, said first vertical adjustment member and said second vertical adjustment member mechanically interconnected such that said second vertical adjustment member adjusts at a substantially equivalent rate and vertical spatial orientation to that of said first vertical adjustment member;

a second planar member being adapted to receive and support the second shaft end of the roller press, said second planar member slidably mounted on the second side frame portion about the first and the second generally parallel vertical members;

a third vertical adjustment member connected to the second side frame portion and to said second planar member;

a fourth vertical adjustment member connected to the second side frame portion and to said second planar member, said fourth vertical adjustment member and said third vertical adjustment member mechanically interconnected such that said fourth vertical adjustment member adjusts at a substantially equivalent rate and vertical spatial orientation to that of said third vertical adjustment member; and

a drive connected with each of said first and said third vertical adjustment members to adjust each of said first and said third adjustment members at a substantially equivalent rate and

vertical spatial orientation such that a simultaneous four-point adjustment of said first planar member and said second planar member maintains the roller press in a parallel orientation with respect to the work surface.

2. (Original) A gantry press adjustment apparatus as defined in claim 1 wherein each said vertical adjustment member comprises:

a rod having a shoulder surface between a first portion and a second portion of said rod, the second portion having a threaded surface and a diameter larger than the first portion of said rod;

a threaded member adapted to threadingly receive the second portion of said rod, said threaded member having mounting means to attach said threaded member to one of said planar members; and

a thrust bearing about said first portion of said rod supported by the shoulder surface, the first portion of said rod extending through an aperture defined in the top brace of the side frame portion, the aperture being adapted to rotatingly receive the first portion of said rod, said thrust bearing having an outer circumference larger than the aperture.

3. (Original) A gantry press adjustment apparatus as defined in claim 1 wherein said drive comprises:

a first gearbox drive having an input shaft, a first output shaft and a second output shaft;

a second gearbox drive having an input shaft, a first output shaft and a second output shaft;

a rod having a first end mechanically connected to the first output shaft of said first gearbox drive and a second end mechanically connected to the input shaft of said second gearbox drive; and

a motor means secured to the input shaft of said first gearbox drive for actuating the first and the second output shafts of each said gearbox drive.

4. (Original) A gantry press adjustment apparatus as defined in claim 3 wherein said motor means comprises a manually operated crank.

- 5. (Original) A gantry press adjustment apparatus as defined in claim 3 wherein each of said first and said second gearbox drives comprise a right angle gearbox drive.
- 6. (Currently amended) A gantry press adjustment apparatus for adjusting a vertical spacing and parallel orientation of a gantry press with respect to a work surface, the gantry press having a rigid frame with a first side frame portion and a second side frame portion, each of the first and the second side frame portions having first and second generally parallel vertical members, a bottom brace and a top brace, the first and the second side frame portions spaced sufficiently apart to accept a roller press with a first shaft end and a second shaft end, the apparatus comprising:

a first planar member being adapted to receive and support the first shaft end of the roller press, said first planar member sidably slidably mounted on the first side frame portion about the first and the second generally parallel vertical members;

first and second vertical adjustment members connected to the first side frame portion and to said first planar member;

a second planar member being adapted to receive and support the second shaft end of the roller press, said second planar member slidably mounted on the second side frame portion about the first and the second generally parallel vertical members;

third and fourth vertical adjustment members connected to the second side frame portion and to said second planar member; and

a drive interconnected with each of said first, second, third, and fourth vertical adjustment members to adjust each at a substantially equivalent rate and vertical spatial orientation such that a simultaneous four-point adjustment of said first planar member and said second planar member maintains the roller press of the gantry press in a parallel orientation with respect to the work surface.

7. (Original) A gantry press adjustment apparatus as defined in claim 6 wherein each of said first, second, third, and fourth vertical adjustment members comprises:

a rod having a shoulder surface between a first portion and a second portion of said rod, the second portion having a threaded surface and a diameter larger than the first portion of said rod;

a threaded member adapted to threadingly receive the second portion of said rod, said threaded member having mounting means to attach said threaded member to one of said planar members; and

a thrust bearing about said first portion of said rod supported by the shoulder surface, the first portion of said rod extending through an aperture defined in the top brace of the side frame portion, the aperture being adapted to rotatingly receive the first portion of said rod, said thrust bearing having an outer circumference larger than the aperture.

8. (Currently amended) A truss assembly apparatus for use in connection with assembling a truss having a plurality of truss members and a plurality of connector plates, said apparatus comprising:

a truss table comprising at least two guide tracks coupled to said truss table and a worksurface work surface on which the truss may be positioned;

a roller assembly movably coupled to said guide tracks, said roller assembly configured to press the connector plates into the truss members, said roller assembly comprising a plurality of drive wheels for moving said roller assembly relative to the truss table worksurface work surface; and

adjustment apparatus supporting said roller assembly at variable spacial relationships to the work surface while maintaining the roller assembly parallel to the work surface.

9. (Original) A truss assembly apparatus in accordance with claim 8 wherein said roller assembly comprises two drive wheels.

- 10. (Original) A truss assembly apparatus in accordance with claim 8 wherein said roller assembly further comprises a roller and a motor, said roller configured to press the connector plates in the truss members, said motor configured to be rotatably coupled to said roller and said drive wheels.
- 11. (Original) A truss assembly apparatus in accordance with claim 8 wherein said roller and said drive wheels rotate at a same speed.
- 12. (Currently amendedl) A roller apparatus for use in connection with assembling a truss on a truss assembly apparatus, the truss having a plurality of truss members and a plurality of connector plates, the truss table having at least two guides and a worksurface work surface, said roller apparatus comprising:
  - a frame;
- a roller coupled to said frame configured to press the connector plates into the truss members;

adjustment apparatus supporting said roller at variable spacial relationships to the work surface while maintaining the roller parallel to the work surface; and

a plurality of drive wheels coupled to said frame configured to movably couple to the truss table guides.

- 13. (Original) A roller apparatus in accordance with claim 12 wherein said roller and said drive wheels rotate at a same speed.
- 14. (Original) A roller apparatus in accordance with claim 12 wherein said roller assembly comprises two drive wheels.
- 15. (Currently amended) A roller apparatus in accordance with claim 12 wherein the roller assembly further comprises a motor configured to be rotably rotatably coupled to said roller and said drive wheels.

16. (Original) A truss assembly apparatus for use in connection with assembling a truss, the truss having a plurality of wooden truss members and a plurality of nailing plates, said apparatus comprising:

a truss table comprising at least two guides coupled to said truss table and a work surface on which the truss may be positioned;

a roller assembly movably coupled to said truss table guides, said roller assembly configured to press the nailing plates into the truss members, said roller assembly comprising a plurality of drive wheels for moving said roller assembly relative to the truss table work surface; and

a plurality of interconnected vertical adjustment subassemblies to vertically support and adjust said roller assembly parallel to the work surface.

- 17. (Original) An apparatus in accordance with claim 16 wherein said roller assembly further comprises a roller and a motor, said roller configured to press the nailing plates in the truss members, said motor configured to be rotatably coupled to said roller and said drive wheels.
- 18. (Original) An apparatus in accordance with claim 16 wherein said roller and said drive wheels rotate at a same speed.

19. (Original) A roller apparatus for use in connection with assembling a truss on a truss table, the truss having a plurality of wooden truss members and a plurality of nailing plates, the truss table having at least two guides and a work surface, said roller apparatus comprising:

a frame;

a roller coupled to said frame configured to press the nailing plates into the truss members;

a plurality of interconnected vertical adjustment subassemblies to vertically support and adjust said roller parallel to the work surface; and

a plurality of drive wheels coupled to said frame configured to movably couple to the truss table guides.

- 20. (Original) A roller apparatus in accordance with claim 16 wherein said roller and said drive wheels rotate at a same speed.
- 21. (Previously added) A truss assembly apparatus for use in connection with assembling a truss, the truss having a plurality of truss members and a plurality of connector plates, said apparatus comprising:

a truss table comprising at least two guide tracks coupled to said truss table and a work surface on which the truss may be positioned;

a roller assembly movably coupled to said guide tracks, said roller assembly configured to press the connector plates into the truss members, said roller assembly comprising a plurality of drive wheels for moving said roller assembly at variable spatial relationships to the work surface; and

an adjustment apparatus comprising at least one adjustment means supporting each end of the roller assembly, the adjustment means operably connected to effectuate simultaneous adjustment of the ends of the roller assembly between at least two positions for pressing connector plates into truss members while maintaining the roller assembly parallel to the work surface.

- 22. (Currently amended) A truss assembly apparatus in accordance with Claim claim 21, wherein said roller assembly comprises two drive wheels.
- 23. (Previously added) A roller apparatus for use in connection with assembling a truss on a truss assembly apparatus, the truss having a plurality of truss members and a plurality of connector plates, the truss table having at least two truss table guides and a work surface, said roller apparatus comprising:

a frame;

a roller having ends coupled to said frame configured to press the connector plates into the truss members;

adjustment apparatus supporting said roller at variable spatial relationships to the work surface while maintaining the roller parallel to the work surface;

the adjustment apparatus comprising adjustment means supporting each end of the roller, the adjustment means operably connected to simultaneously adjust the ends of the roller between at least two positions for pressing connector plates into truss members; and

a plurality of drive wheels attached to said frame for moving the roller apparatus along the truss table guides.

- 24. (Currently amended) a A roller apparatus in accordance with Claim claim 23 wherein said roller comprises two drive wheels.
- 25. (Currently amended) A roller apparatus in accordance with Claim claim 23 wherein the roller assembly further comprises a motor configured to operate said drive wheels.